UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

34206

7590

08/24/2006

FOGG AND ASSOCIATES, LLC P.O. BOX 581339 MINNEAPOLIS, MN 55458-1339 EXAMINER

SINGH, DALZID E

ART UNIT PAPER NUMBER

2613

DATE MAILED: 08/24/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/727,005	12/03/2003	Joseph F. Chiappetta	100.127US02	4502

TITLE OF INVENTION: DYNAMIC DISTORTION CONTROL

APPLN.	TYPE SMALL I	ENTITY ISSUE FEE	 EE DUE PREV. PAID ISS	UE FEE TOTAL FEE(S) DUE	DATE DUE
nonprov	isional N		\$0	\$1700	11/24/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE

Commissioner for Patents
P.O. Box 1450

Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correcte maintenance fee notifical	correspondence includired below or directed other	ng the Patent, advance onerwise in Block 1, by (rders and notification of n a) specifying a new corres	naintenance fees wi pondence address;	Il be mailed to the current and/or (b) indicating a sepa	correspondence address as arate "FEE ADDRESS" for	
		ock 1 for any change of address)	Fee(s) Transmittal. This	certificate cannot be used f	or domestic mailings of the or any other accompanying nt or formal drawing, must	
34206	7590 08/24	/2006	Have			• .•.	
P.O. BOX 58133	SSOCIATES, LL 39 5, MN 55458-1339	С	I he State addr trans	Certi reby certify that this es Postal Service wi essed to the Mail smitted to the USPT	ificate of Mailing or Trans Fee(s) Transmittal is being th sufficient postage for firs Stop ISSUE FEE address O(571) 273-2885 on the d	mission g deposited with the United st class mail in an envelope above, or being facsimile ate indicated below.	
WIII WEEK OFFI	,, 1,111 33 130 1337				0 (377)273 2003, 011 1110 1	(Depositor's name)	
			<u> </u>			(Signature)	
					1	(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/727,005	12/03/2003	•	Joseph F. Chiappetta	100.127US02		4502	
TITLE OF INVENTION	: DYNAMIC DISTORT	ION CONTROL					
A DRI NI TVDE	CAALL ENTERN	TOUTH FEE DUE	PUDLICATION FOR DUE	PREV. PAID ISSUE	FFE TOTAL FFE(S) DUE	D. TE DUE	
APPLN. TYPE	SMALL ENTITY NO	ISSUE FEE DUE	PUBLICATION FEE DUE			_1	
nonprovisional	· · · · · · · · · · · · · · · · · · ·	\$1400	\$300	\$0	\$1700	11/24/2006	
EXAM		ART UNIT	CLASS-SUBCLASS				
SINGH, DALZID E 2613			398-193000				
	ence address or indication		2. For printing on the pa		•		
Change of corresponded Address form PTO/SE	ondence address (or Cha	nge of Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,				
"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRINTED ON	THE PATENT (print or typ	e)			
PLEASE NOTE: Unle recordation as set forth	ess an assignee is identi h in 37 CFR 3.11. Comp	ified below, no assignee pletion of this form is NO	data will appear on the pa T a substitute for filing an a	itent. If an assigne	e is identified below, the d	ocument has been filed for	
(A) NAME OF ASSIC	-		(B) RESIDENCE: (CITY	-	DUNTRY)		
Please check the appropri	ista essignaa estagory or	categories (will not be pr	rinted on the notant):	Individual D Cor	poration or other private gro	our entity Government	
			· · . · . · . · . · . · . · . · . · . 				
a. The following fee(s) a	are submitted:	41	b. Payment of Fec(s): (Please first reapply any previously paid issue fee shown above) A check is enclosed.				
☐ Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies			The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
	tus (from status indicated	,	_		•		
	s SMALL ENTITY statu				L ENTITY status. See 37 Cl		
NOTE: The Issue Fee and interest as shown by the r	d Publication Fee (if requeecords of the United Sta	uired) will not be accepte tes Patent and Trademark	d from anyone other than the Office.	ne applicant; a regis	tered attorney or agent; or th	e assignee or other party in	
Authorized Signature		· · · · · · · · · · · · · · · · · · ·		Date			
Typed or printed name				Registration No)		
This collection of information application. Confident ubmitting the completed his form and/or suggestions.	ation is required by 37 C iality is governed by 35 I application form to the ons for reducing this bur	FR 1.311. The information U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to the	on is required to obtain or re 1.14. This collection is estived depending upon the individual of the chief Information Office	etain a benefit by th imated to take 12 m idual case. Any con r, U.S. Patent and T	e public which is to file (and inutes to complete, including naments on the amount of tir rademark Office, U.S. Department	by the USPTO to process) g gathering, preparing, and ne you require to complete artment of Commerce, P.O.	

Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/727,005 12/03/2003		Joseph F. Chiappetta	100.127US02	4502	
34206 75	590 08/24/2006		EXAM	INER	
FOGG AND ASSOCIATES, LLC			SINGH, DALZID E		
P.O. BOX 581339			ART UNIT	PAPER NUMBER	
MINNEAPOLIS, MN 55458-1339			2613 DATE MAILED: 08/24/200	6	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.